Notice of Allowability Description Des		Applicant(s)	olication No.	Арі
## The MAILING DATE of this communication appears on the cover sheet with the correspondence. ## Art Unit	ı	SCOTT ET AL	321.638	09/
The MAILING DATE of this communication appears on the cover sheet with the correspondence. All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not inhered the communication will be mailed in NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. 1. ☑ This communication is responsive to \$5/1/2006. 2. ☑ The allowed claim(s) is/are 9-12, 17-18, and 20-22, which are renumbered as claims 1-9. 3. ☐ △Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ☐ All b) ☐ Some c) ☐ None of the: 1. ☐ Certified copies of the priority documents have been received. 2. ☐ Certified copies of the priority documents have been received in Application No 3. ☐ Copies of the certified copies of the priority documents have been received in this national stage ap International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTH S FROM THE "MAILING DATE" of this communication to file a reply complying with the noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD Is NOT EXTENDABLE. 4. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT INFORMAL PATENT APPLICATION (PTC-152) which gives reason(s) why the oath or declaration is deficient. 5. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached Indintifying indical such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). Attachment(s) DEPOSIT OF and/or INFORMATION about the deposit of BiOoLOGICAL MATERIAL must be submitted attached Examiner's comment				
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Application/Control Number: 09/821,638

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Allowable Subject Matter

Claims 9-12, 17-18, and 20-22 are allowed.

The new numbering is as follows: Claims 1-9 are allowed, see table below.

The following is an examiner's statement of reasons for allowance:

The independent claims contained limitations, which may not be found in the prior arts, are as follows: georeferencing uses three point pairs to complete the georeferencing function for the first map based on a linear transformation. Also using four point pairs to complete the georeferencing function for the first map based on a linear transformation.

New claim's numbering:

Old claim's number	New claim's number	Claim's type
1-8; 13-16;19	Cancelled	
9	1	Independent
10	4	Independent
11	5	Dependent
12	6	Dependent
17	7	Independent
18	8	Dependent
20	9	Independent
21	2	Dependent
22	3	Dependent

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Page 3

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Javid A. Amini whose telephone number is 571-272-7654. The examiner can normally be reached on 8-4pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kee Tung can be reached on 571-272-7794. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Javid Amini

KEE M. TUNG JPERVISORY PATENT EXAMINER

Javid A Amini

rt Unit 2628